## EAST Search History

| Ref# | Hits  | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------|-------|--|---|---------------------|---------|---------------------|
| S1   | 4     | ("5465349"   "5948102"  <br>"6396400"   "6499092").<br>PN.     | US-PGPUB;<br>USPAT  | OR                  | OFF     | 2009/01/27<br>10:57 |
| S2   | 2     | (stidl-wolfgang\$<br>rottschafer-thomas).IN.                   | US-PGPUB;<br>USPAT  | OR                  | OFF     | 2009/01/27<br>11:59 |
| S3   | 309   | 726/34.CQLS.   | US-PGPUB;<br>USPAT  | OR                  | OFF     | 2009/01/27<br>15:43 |
| S5   | 64    | S4 and @ad<"20030110"  | US-PGPUB;<br>USPAT  | OR                  | OFF     | 2009/01/27<br>15:50 |
| S4   | 116   | S3 and (tamper\$3<br>manipulat\$3)                             | US-PGPUB;<br>USPAT  | OR                  | OFF     | 2009/01/27<br>15:50 |
| S8   | 975   | (tamper near2 (resist\$3<br>proof prevent\$3)) with<br>circuit | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/01/28<br>09:38 |
| S10  | 10    | S9 and S9  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/01/28<br>09:39 |
| S9   | 97502 | (prevent\$3 stop\$4) with oscillat\$3                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/01/28<br>09:39 |
| S11  | 6     | S10 and<br>@ad<"20030110"                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/01/28<br>09:40 |
| S12  | 1332  | (tamper\$3 with detect\$3)<br>with circuit                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/01/28<br>09:44 |

| S14 | 11 | S13 and<br>@ad<"20030110"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>09:46 |
|-----|----|---|---|----|-----|---------------------|
| S13 | 65 | S12 and S9  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>09:46 |
| S15 | 12 | ("4523271"   "4590552"  <br>"5014191"   "5293610"  <br>"5432950"   "5469564"  <br>"5887131"   "6012145"  <br>"6012146"). PN. OR<br>("6499092"). URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/01/28<br>09:52 |
| S16 |    | ("4507654"   "4575621"   "4613848"   "4804865"   "4860351"   "48962531"   "5117457"   "5153918"   "5249227"   "5388156"   "5440321"   "5457748"   "56303038"   "5610981"   "5613012"   "56380129"   "5645915"   "6182223"). PN. OR ("6292898"). | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/01/28<br>09:55 |
| S17 | 11 | ("4849614"   "5107139"  <br>"5502812"   "5606511"  <br>"5898711"   "6114880"  <br>"6188257").PN. OR<br>("6553496").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/01/28<br>10:11 |
| S20 | 40 | S19 and<br>@ad<"20030110"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>10:34 |
| S19 | 75 | S18 same (reset power)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | OR | ON  | 2009/01/28<br>10:34 |

| S18 | 290 | (stor\$3 sav\$3) with<br>(tamper\$3 with (prevent<br>\$3 detect\$3) with (signal<br>alarm response))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2009/01/28<br>10:34 |
|-----|-----|--|---|------|-----|---------------------|
| S22 | 8   | \$21 and<br>@ad<"20030110"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | 0N  | 2009/01/28<br>10:35 |
| S21 | 14  | S18 same (EEPROM flash)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2009/01/28<br>10:35 |
| S23 | 24  | ("20010033012"   "20010036542"   "2003009683"   "4593384"   "4691350"   "4807284"   "4811288"   "5117457"   "5159629"   "5185717"   "5583350"   "5889738"   "5406630"   "5761054"   "5835781"   "5885500"   "5998858"   "6201296"   "6414884"   "6438825"   "6496119"   "6512454"   "6515454"   "6853093").FM. | US-PGPUB;<br>USPAT  | OR . | ON  | 2009/01/28<br>10:57 |
| S24 | 10  | (tamper\$3 with (signal<br>alarm response detect\$3))<br>same ((stop\$4 prevent\$3)<br>with (high near2 voltage))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2009/01/28<br>11:00 |
| S26 | 57  | S25 and<br>@ad<"20030110"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2009/01/28<br>13:05 |
| S25 | 186 | ((manipulat\$3 intru\$4<br>tamper\$3) with (signal<br>alarm response detect\$3))<br>same ((stop\$4 prevent\$3)<br>with (oscillat\$3))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2009/01/28<br>13:05 |
| S27 | 1   | "5075670" .PN.   | US-PGPUB;<br>USPAT  | OR   | OFF | 2009/01/28<br>13:11 |

| S29         | 1944  | \$28 and ("380"/\$ "713"/\$ "726"/\$).CQLS.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | 0N  | 2009/01/28<br>13:20 |
|-------------|-------|---|---|----|-----|---------------------|
| S28         | 21253 | ((manipulat\$3 intru\$4<br>tamper\$3) with (signal<br>alarm response detect\$3))<br>with (sav\$3 stor\$3) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>13:20 |
| S31         | 131   | S30 and ("380"/\$ "713"/\$<br>"726"/\$).CQLS.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>13:21 |
| S30         | 932   | S28 same2 (reset ((power<br>start) adj (on up)))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>13:21 |
| S32         | 75    | \$31 and<br>@ad<"20030110"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>13:22 |
| <b>S3</b> 3 | 44    | ("4644494"   "4780843"  <br>"4977537"   "5014191"  <br>"5040178").PN. OR<br>("5199032").URPN.             | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/01/28<br>13:35 |
| S34         | 734   | 713/194.OOLS.   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/01/28<br>13:39 |
| S37         | 68    | \$36 and<br>@ad<"20030110"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>13:41 |
| S36         | 101   | S34 and S35   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>13:41 |

| \$35 | 20064 | ((manipulat\$3 intru\$4<br>tamper\$3) with (signal<br>alarm response detect\$3))<br>same (circuit IC)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>13:41 |
|------|-------|--|---|----|-----|---------------------|
| S39  | 43    | \$38 and<br>@ad<"20030110"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>13:48 |
| S38  | 1110  | ((manipulat\$3 intru\$4<br>tamper\$3) with (identif\$7<br>detect\$3 monitor\$3))<br>same ((illicit malicious<br>unauthorized illegitimate)<br>with (command<br>instruction))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>13:48 |
| S40  | 10    | [("20010025343"  <br>"4593384"   "4634807"  <br>"4715034"   "4720700"  <br>"4773071"   "4783801"  <br>"5237611"   "6212600"  <br>"6385727").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2009/01/28<br>15:51 |
| S41  | 224   | ((manipulat\$3 intru\$4<br>tamper\$3) near3 (identif<br>\$7 detect\$3 monitor\$3))<br>same2 ((disable) with<br>(circuit processor CPU<br>IC))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>16:47 |
| S42  | 116   | S41 and<br>@ad<"20030110"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/28<br>16:49 |
| S43  | 34    | ("4507654"   "4575621"   "4613848"   "4804665"   "4860351"   "486252"   "4888738"   "4962531"   "5117457"   "5153918"   "5249227"   "5388156"   "540321"   "5457748"   "5477952"   "5533123"   "5555373"   "5574786"   "5603038"   "5610981"   "5613012"   "5826009"   "5945915"   "6182223"). PN. OR ("6292898"). | US-PGPUB;<br>USPAT; USOOR   | OR | OFF | 2009/01/29<br>09:15 |

| S44  | 31   | ("4605820"   "4723283"  <br>"4849927"   "4888802"  <br>"4924513" "4926475"<br>"4934846"   "4965828"  <br>"5008936"   "5081675"<br>"5131040" "5150412"<br>"5222136"   "5241597"  <br>"5249227"   "5363447"  <br>"5412721").FN OR<br>("5457748").URPN.  | US PGPUB;<br>USPAT; USOCR | OR   | OFF | 2009/01/29<br>09:17 |
|------|------|---|---------------------------|------|-----|---------------------|
| \$45 | 34   | ("20010033012"   "20020166061"   "20020166061"   "20020199111"   "20030005323"   "20030018892"   "20030046238"   "2004024379"   "20050005108"   "20050081048"   "20070079043"   "4593334"   "5022077"   "5150412"   "5325532"   "5150412"   "5325532"   "5150412"   "5325532"   "5580523"   "5930110"   "5935242"   "6105136"   "6128694"   "6181803"   "622939"   "6473861"   "652787"   "6775778"   "6782479"   "6836847"   "6942573"   "6975204"   "7188282"   "7228440"). PN. OR ("7343496"). | US-PGPUB;<br>USPAT; USOCR | OA . | OFF | 2009/01/29 09:31    |
| S46  | 4    | ("4882752"   "5457748"  <br>"6292898"   "6917299").<br>PN.  | US-PGPUB;<br>USPAT; USOCR | OR   | OFF | 2009/01/29<br>09:48 |
| S47  | 1131 | ("4446475"   "4521853"  <br>"4593384"   "4599170"  <br>"4691350" "4764959"  <br>"4783801"   "4807284"  <br>"4811288"   "480351"  <br>"4926388"   "4933898"  <br>"5027397"   "5053992"  <br>"5083293"   "5117457"  <br>"5159629"   "5185717"  <br>"5533350"), PN. OR<br>("5533123"), URPN.   | US-PGPUB;<br>USPAT; USOCR | OR   | OFF | 2009/01/29<br>09:54 |
| S49  | 77   | S48 and tamper\$3   | US-PGPUB;<br>USPAT; USOCR | OR   | OFF | 2009/01/29<br>09:55 |
| S48  | 117  | S47 and<br>@ad<"20030110"   | US-PGPUB;<br>USPAT; USOCR | OR   | OFF | 2009/01/29<br>09:55 |

| S50 | 2 | ("4353056"   "5389738").<br>PN. OR ("7024565").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/01/29<br>10:17 |
|-----|---|--|---------------------------|----|-----|---------------------|
| S51 | 8 | ("20020062461"  <br>"5664159"   "5704039"  <br>"5944841"   "5978937"  <br>"6289448").PN. OR<br>("7117352").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/01/29<br>10:20 |

<sup>1/29/2009 2:12:01</sup> PM

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